

I hereby certify that this correspondence is being filed via
EFS-Web with the United States Patent and Trademark Office
on April 7, 2008

TOWNSEND and TOWNSEND and CREW LLP

By: Karen Karlin

PATENT
Attorney Docket No.: 015280-405100US
DHHS No.: E-293-1999/0-US-06

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Stephen H. Lepla *et al.*

Application No.: 10/088,952

Filed: March 22, 2002

For: MUTATED ANTHRAX TOXIN
PROTECTIVE ANTIGEN PROTEINS
THAT SPECIFICALLY TARGET
CELLS CONTAINING HIGH
AMOUNTS OF CELL-SURFACE
METALLOPROTEINASES OR
PLASMINOGEN ACTIVATOR
RECEPTORS

Customer No.: 45115

Confirmation No. 4741

Examiner: Brandon J. Fetterolf

Technology Center/Art Unit: 1642

AMENDMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed October 5, 2007, please enter the following amendments and remarks. A Petition and fee for a three month extension of time, thereby extending the deadline for response to April 5, 2007, accompany this amendment. Because April 5, 2007 falls on a Saturday, this amendment is timely filed.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.